

Jacob, Rebecca (ASRC)

4 22246

**From:** STIC-ILL  
**Sent:** Wednesday, November 27, 2002 11:13 AM  
**To:** Jacob, Rebecca (ASRC)  
**Subject:** FW: articles request

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**Fr m:** Mellerson, Kendra  
**Sent:** Wednesday, November 27, 2002 11:09 AM  
**To:** STIC-ILL  
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**Fr m:** Noguera, Alex  
**Sent:** Wednesday, November 27, 2002 10:20 AM  
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CC: [REDACTED]

Please order the following articles

09/733,857

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L4 ANSWER 9 OF 21 CAPLUS COPYRIGHT 2002 ACS  
AN 2000:670601 CAPLUS  
DN 133:260882  
TI Novel separation method on a chip using capillary electrophoresis in  
combination with dielectrophoresis  
AU Morishima, Keisuke; Arnold, Don W.; Wheeler, Aaron R.; Rakestraw, David  
J.; Zare, Richard N.  
CS Department of Chemistry, Stanford University, Stanford, CA, 94305-5080,  
USA  
SO Micro Total Analysis Systems 2000, Proceedings of the .mu.TAS Symposium,  
4th, Enschede, Netherlands, May 14-18, 2000 (2000), 269-272. Editor(s):  
Van den Berg, Albert; Olthuis, W.; Bergveld, Piet. Publisher: Kluwer  
Academic Publishers, Dordrecht, Neth.  
CODEN: 69AJPB  
DT Conference

what is the date of publication?

*May 14-18, 2000*

=> d his full

(FILE 'HOME' ENTERED AT 09:48:43 ON 27 NOV 2002)

FILE 'CAPLUS' ENTERED AT 09:48:52 ON 27 NOV 2002

L1 14 SEA (TRAVELING (1A) WAVE) AND DIELECTROPHORE?  
D 1-14 ALL

FILE 'STNGUIDE' ENTERED AT 09:49:21 ON 27 NOV 2002

L2 0 SEA (TRAVELING (1A) WAVE) AND INTERDIGITAT?

FILE 'CAPLUS' ENTERED AT 09:58:53 ON 27 NOV 2002

L3 2 SEA (TRAVELING (1A) WAVE) AND INTERDIGITAT?  
D 1-2 ALL

L4 21 SEA DIELECTROPHORE? AND INTERDIGITAT?

D 5 ALL

D D 8 ALL

D 9-15 ALL

D 16-21 ALL

L5 69 SEA (DIELECTROPHORE? AND ELECTROPHORE?)/AB

D 10 ALL

D 11-69 ALL

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422247

**From:** STIC-ILL  
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**To:** Jacob, Rebecca (ASRC)  
**Subject:** FW: Ill Request

-----Original Message-----

**From:** Mellerson, Kendra  
**Sent:** Wednesday, November 27, 2002 11:10 AM  
**T :** STIC-ILL  
**Subject:** FW: Ill Request

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**Sent:** Wednesday, November 27, 2002 11:10 AM  
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**Subject:** Ill Request

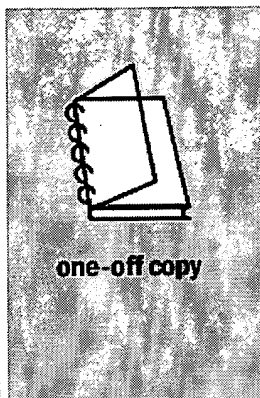
09/733,857

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L4 ANSWER 13 OF 21 CAPLUS COPYRIGHT 2002 ACS  
AN 1999:678703 CAPLUS  
DN 132:233883  
TI Characterization of the dielectrophoretic movement of DNA in  
micro-fabricated structures  
AU Bakewell, D.; Morgan, H.; Milner, J. J.  
CS Department of Electrical Engineering, University of Glasgow, Glasgow, G12  
8LT, UK  
SO Institute of Physics Conference Series (1999), 163(Electrostatics 1999),  
73-76  
CODEN: IPCSEP; ISSN: 0951-3248  
PB Institute of Physics Publishing  
DT Journal  
LA English

[▼ contents](#) | [▼ synopsis](#) | [▼ readership](#)

## Electrostatics 1999: Proceedings of the 10th International Conference, Cambridge, UK, 28-31 March 1999

Ed. D M Taylor, University of Wales, Bangor, UK



Series	<u>Institute of Physics Conference Series</u> <u>163</u>
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Subject Area	<u>Measurement Science and Technology</u> <u>Sensors</u>

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[Top](#)

### Synopsis

This tenth in the series of meetings provides an overview of recent research in electrostatics and an insight into the multifarious applications for electrostatics in industry.

A comprehensive reference for researchers in physics, chemistry and engineering working in electrostatic research and technology.

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**Readership**

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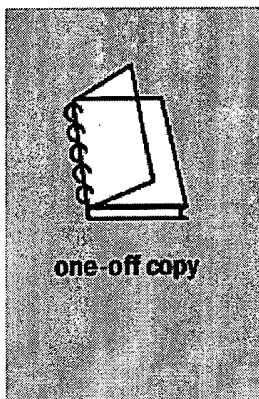
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